## § 260.7

refers to the company's membership only and that the association did not evaluate the product's environmental attributes; and (2) limiting the general environmental benefit representations, both express and implied, to the particular product attributes for which the marketer has substantiation. For example, the marketer could state: "Although we are a member of the EcoFriendly Building Association, it has not evaluated this product. Our lighting is made from 100 percent recycled metal and uses energy efficient LED technology."

Example 6: A product label contains an environmental seal, either in the form of a globe icon or a globe icon with the text "EarthSmart." EarthSmart is an independent, third-party certifier with appropriate expertise in evaluating chemical emissions of products. While the marketer meets EarthSmart's standards for reduced chemical emissions during product usage, the product has no other specific environmental benefits. Either seal likely conveys that the product has far-reaching environmental benefits, and that EarthSmart certified the product for all of these benefits. If the marketer cannot substantiate these claims, the use of the seal would be deceptive. The seal would not be deceptive if the marketer accompanied it with clear and prominent language clearly conveying that the certification refers only to specific and limited benefits. For example, the marketer could state next to the globe icon: "EarthSmart certifies that this product meets EarthSmart standards for reduced chemical emissions during product usage." Alternatively, the claim would not be deceptive if the EarthSmart environmental seal itself stated: "EarthSmart Certified for reduced chemical emissions during product usage."

Example 7: A one-quart bottle of window cleaner features a seal with the text "Environment Approved," granted by an independent, third-party certifier with appropriate expertise. The certifier granted the seal after evaluating 35 environmental attributes. This seal likely conveys that the product has far-reaching environmental benefits and that Environment Approved certified the product for all of these benefits and therefore is likely deceptive. The seal would likely not be deceptive if the marketer accompanied it with clear and prominent language clearly conveying that the seal refers only to specific and limited benefits. For example, the seal could state: "Virtually all products impact the environment. For details on which attributes we evaluated, go to [a Web site that discusses this product]." The referenced Web page provides a detailed summary of the examined environmental attributes. A reference to a Web site is appropriate because the additional information provided on the Web site is not necessary to prevent the advertisement from

being misleading. As always, the marketer also should ensure that the advertisement does not imply other deceptive claims, and that the certifier's criteria are sufficiently rigorous to substantiate all material claims reasonably communicated by the certification.

Example 8: Great Paper Company sells photocopy paper with packaging that has a seal of approval from the No Chlorine Products Association, a non-profit third-party association. Great Paper Company paid the No Chlorine Products Association a reasonable fee for the certification. Consumers would reasonably expect that marketers have to pay for certification. Therefore, there are no material connections between Great Paper Company and the No Chlorine Products Association. The claim would not be deceptive.

## § 260.7 Compostable Claims.

- (a) It is deceptive to misrepresent, directly or by implication, that a product or package is compostable.
- (b) A marketer claiming that an item is compostable should have competent and reliable scientific evidence that all the materials in the item will break down into, or otherwise become part of, usable compost (e.g., soil-conditioning material, mulch) in a safe and timely manner (i.e., in approximately the same time as the materials with which it is composted) in an appropriate composting facility, or in a home compost pile or device.
- (c) A marketer should clearly and prominently qualify compostable claims to the extent necessary to avoid deception if:
- (1) The item cannot be composted safely or in a timely manner in a home compost pile or device; or
- (2) The claim misleads reasonable consumers about the environmental benefit provided when the item is disposed of in a landfill.
- (d) To avoid deception about the limited availability of municipal or institutional composting facilities, a marketer should clearly and prominently qualify compostable claims if such facilities are not available to a substantial majority of consumers or communities where the item is sold.

Example 1: A manufacturer indicates that its unbleached coffee filter is compostable. The unqualified claim is not deceptive, provided the manufacturer has substantiation that the filter can be converted safely to usable compost in a timely manner in a home

compost pile or device. If so, the extent of local municipal or institutional composting facilities is irrelevant.

Example 2: A garden center sells grass clipping bags labeled as "Compostable in California Municipal Yard Trimmings Composting Facilities." When the bags break down, however, they release toxins into the compost. The claim is deceptive if the presence of these toxins prevents the compost from being usable.

Example 3: A manufacturer makes an unqualified claim that its package is compostable. Although municipal or institutional composting facilities exist where the product is sold, the package will not break down into usable compost in a home compost pile or device. To avoid deception, the manufacturer should clearly and prominently disclose that the package is not suitable for home composting.

Example 4: Nationally marketed lawn and leaf bags state "compostable" on each bag. The bags also feature text disclosing that the bag is not designed for use in home compost piles. Yard trimmings programs in many communities compost these bags, but such programs are not available to a substantial majority of consumers or communities where the bag is sold. The claim is deceptive because it likely conveys that composting facilities are available to a substantial majority of consumers or communities. To avoid deception, the marketer should clearly and prominently indicate the limited availability of such programs. A marketer could state "Appropriate facilities may not exist in your area," or provide the approximate percentage of communities or consumers for which such programs are available.

Example 5: A manufacturer sells a disposable diaper that states, "This diaper can be composted if your community is one of the 50 that have composting facilities." The claim is not deceptive if composting facilities are available as claimed and the manufacturer has substantiation that the diaper can be converted safely to usable compost in solid waste composting facilities.

Example 6: A manufacturer markets yard trimmings bags only to consumers residing in particular geographic areas served by county yard trimmings composting programs. The bags meet specifications for these programs and are labeled, "Compostable Yard Trimmings Bag for County Composting Programs." The claim is not deceptive. Because the bags are compostable where they are sold, a qualification is not needed to indicate the limited availability of composting facilities.

## $\S 260.8$ Degradable claims.

(a) It is deceptive to misrepresent, directly or by implication, that a prod-

uct or package is degradable, biodegradable, oxo-degradable, oxo-biodegradable, or photodegradable. The following guidance for degradable claims also applies to biodegradable, oxo-degradable, oxo-biodegradable, and photodegradable claims.

- (b) A marketer making an unqualified degradable claim should have competent and reliable scientific evidence that the entire item will completely break down and return to nature (i.e., decompose into elements found in nature) within a reasonably short period of time after customary disposal.
- (c) It is deceptive to make an unqualified degradable claim for items entering the solid waste stream if the items do not completely decompose within one year after customary disposal. Unqualified degradable claims for items that are customarily disposed in landfills, incinerators, and recycling facilities are deceptive because these locations do not present conditions in which complete decomposition will occur within one year.
- (d) Degradable claims should be qualified clearly and prominently to the extent necessary to avoid deception about:
- (1) The product's or package's ability to degrade in the environment where it is customarily disposed; and
- (2) The rate and extent of degradation.

Example 1: A marketer advertises its trash bags using an unqualified "degradable" claim. The marketer relies on soil burial tests to show that the product will decompose in the presence of water and oxygen. Consumers, however, place trash bags into the solid waste stream, which customarily terminates in incineration facilities or landfills where they will not degrade within one year. The claim is, therefore, deceptive.

Example 2: A marketer advertises a commercial agricultural plastic mulch film with the claim "Photodegradable," and clearly and prominently qualifies the term with the phrase "Will break down into small pieces if left uncovered in sunlight." The advertiser possesses competent and reliable scientific evidence that within one year, the product will break down, after being exposed to sunlight, into sufficiently small pieces to become part of the soil. Thus, the qualified claim is not deceptive. Because the claim is qualified to indicate the limited extent of breakdown, the advertiser need not meet the consumer expectations for an unqualified photodegradable claim, i.e., that the product